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Maine Industrial Injuries 1967

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MAINE INDUSTRIAL INJURIES 1967

**State of Maine
Department of Labor and Industry
Division of Research and Statistics**

D.L.I. Bulletin No. 425

SEP 12 1968

STATE OF MAINE
KENNETH M. CURTIS, GOVERNOR

DEPARTMENT OF LABOR AND INDUSTRY
MARION E. MARTIN, COMMISSIONER

Report of
MAINE INDUSTRIAL INJURIES
1967

Prepared by
Division of Research & Statistics
W. C. Weeks, Director

AUGUSTA, MAINE
AUGUST, 1968

SEP 12 1968

MAINE INDUSTRIAL INJURIES - 1967

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MAINE INDUSTRIAL INJURIES, 1967

INTRODUCTION

The MAINE INDUSTRIAL INJURIES 1967 publication is a tabulation of data received in the annual Work Injury Survey. This survey is conducted by the Division of Research and Statistics, Department of Labor and Industry, in co-operation with the Bureau of Labor Statistics, U.S. Department of Labor.

For the 1967 year, 1561 manufacturing firms employing 4 or more were surveyed, and reports were received from 1431, or 91.7%. In the non-manufacturing phase for the same year 7,588 firms were surveyed, and reports received from 6168, or 81.3%.

The data extracted from the work injury reports has been summarized, and the injury frequency and severity rates computed for major and subordinate industries. No attempt has been made to weight or adjust those rates, by the use of total employment figures.

FATALITIES

According to the returns received in the 1967 survey, 26 work-connected fatalities were reported in Maine. This was 4 more than were reported in 1966. Manufacturing firms reported 17 fatalities, an increase of 4 from the previous year. Construction fatalities dropped to 1 compared to 6 in 1966. Firms in the remaining non-manufacturing classifications, excluding construction, reported 8 fatalities, compared to 3 reported in 1966.

MAINE WORK FATALITIES

1962 - 1967

Year	Total	Manufacturing	Construction	Other Non-Manufacturing <u>/1</u>
1967	26	17	1	8
1966	22	13	6	3
1965	23	15	3	5
1964	23	12	6	5
1963	23	15	7	1
1962	19	10	3	6

/1 Other Non-Manufacturing does not include government.

INJURY RATES IN MANUFACTURING

Injury Frequency Rate The 1967 injury frequency rate for all manufacturing rose slightly from that of 1966. The 1967 rate was calculated to be 22.0, an increase of 0.6 disabling injuries per million manhours worked over the 1966 rate of 21.4.

Seven industries improved their injury frequency rates and in ten industries the rates were calculated to be higher.

The Primary Metals industry, as in the previous year, again had the largest drop in rate with a decrease of 10.6 disabling injuries per million manhours to 33.2. The Rubber and Plastics industry had the largest increase in rate - up 10.1 disabling injuries per million manhours to 30.6 in 1967.

The Electrical industry had the lowest 1967 frequency rate of 4.8, and the Lumber and Wood industry had the highest with a rate of 55.0.

Seven Industries Improve
Injury Frequency Rate in 1967

Industry	1966 Injury Frequency Rate	1967 Injury Frequency Rate
1. Food	33.1	33.0
2. Lumber and Wood	58.9	55.0
3. Furniture	15.1	12.2
4. Paper	8.7	8.5
5. Chemicals	23.0	21.4
6. Primary Metals	43.8	33.2
7. Machinery	26.0	19.2

Ten Industries Have Higher
Injury Frequency Rate in 1967

Industry	1966 Injury Frequency Rate	1967 Injury Frequency Rate
1. Textiles	18.3	20.0
2. Apparel	6.3	7.2
3. Printing and Publishing	7.3	9.3
4. Rubber and Plastics	20.5	30.6
5. Leather	14.6	17.4
6. Stone, Clay, and Glass	28.5	33.0
7. Fabricated Metal Products	29.9	31.5
8. Electrical Equip. and Supplies	4.7	4.8
9. Transportation Equip.	15.6	19.1
10. Misc. Manufacturing	4.7	8.0

Injury Severity Rate The 1967 severity rate for all manufacturing rose to 1142, reversing the downward trend that had existed from 1963 to 1966. The 1967 rate was an increase of 205 days lost per million manhours worked from the 1966 rate of 937. The Electrical industry had the lowest rate with 53 and the Lumber and Wood industry had the highest rate with 4440.

RELATIVE POSITION OF MANUFACTURING INDUSTRIES

By Injury Rates

1967 /1

Position	Industry	Frequency Rate	Position	Industry	Severity Rate
1.(1)	Electrical Equip. and Supplies	4.8	1.(4)	Electrical Equip. and Supplies	53
2.(3)	Apparel	7.2	2.(3)	Apparel	75
3.(2)	Misc. Manufacturing	8.0	3.(1)	Printing	214
4.(5)	Paper	8.5	4.(14)	Machinery	329
5.(4)	Printing and Publishing	9.3	5.(2)	Misc. Manufacturing	342
6.(7)	Furniture	12.2	6.(10)	Chemicals	383
7.(6)	Leather	17.4	7.(5)	Transportation Equipment	384
8.(8)	Transportation Equipment	19.1	8.(7)	Leather	386
9.(12)	Machinery	19.2	9.(13)	Paper	553
10.(9)	Textiles	20.0	10.(11)	Primary Metals	667
11.(11)	Chemicals	21.4	11.(6)	Rubber and Plastics	780
12.(10)	Rubber and Plastics	30.6	12.(8)	Textiles	1138
13.(14)	Fabricated Metal Products	31.5	13.(15)	Food	1309
14.(15)	Food	33.0	14.(16)	Fabricated Metal Prods.	1776
15.(13)	Stone, Clay, and Glass	33.0	15.(12)	Furniture	2495
16.(16)	Primary Metal	33.2	16.(9)	Stone, Clay, and Glass	3195
17.(17)	Lumber and Wood	55.0	17.(17)	Lumber and Wood	4440

/1 The numbers in parentheses indicate the 1966 relative positions.

Firms Reporting Zero Injuries In manufacturing, 561 establishments, or 39.2% of all reporting firms, indicated no lost time due to injuries in 1967. This figure is down from the 40.4% reported in 1966. The number of manhours worked with no lost time, as a percent of total manhours reported, decreased to 10.4% in 1967, from 12.3% in 1966.

INJURY RATES IN NON-MANUFACTURING

Injury Frequency Rate In 1967, the All Non-Manufacturing injury frequency rate rose to 13.1, the highest rate since 1961, the first year that non-manufacturing firms were surveyed. The 1967 rate increased 0.4 disabling injuries per million manhours over the 1966 figure of 12.7.

The Construction industry had an increase of 0.3 frequency points from 30.7 in 1966 to 31.0 in 1967.

Transportation, Communication, Electric, Gas and Sanitary Services, as a group, rose in it's frequency rate from 13.7 in 1966 to 16.1 in 1967.

The Trade industries, taken as a whole, also experienced an increase in frequency rate to 10.4 in 1967 from 9.2 the previous year. Wholesale Trade rose from 11.4 in 1966 to 14.1 in 1967, and Retail Trade increased from 8.5 in 1966 to 9.1 in 1967.

The rate for Finance, Insurance and Real Estate industries increased from 0.7 in 1966 to 1.5 in 1967. During the same period, the rate for the Services industries increased from 7.8 to 8.7.

Injury Severity Rate The All Non-Manufacturing injury severity rate again rose above the previous years, with an increase of 48 days lost, per million man-hours worked, from the 1966 figure of 749 to 797 in 1967.

The Construction severity rate, however, experienced a substantial drop from 2367 in 1966 to 1413 in 1967, a decrease of 954 days lost per million manhours worked.

Transportation, Communication, Electric, Gas, and Sanitary Services industries had an increase with a severity rate of 1553 in 1967, compared to 1090 in 1966.

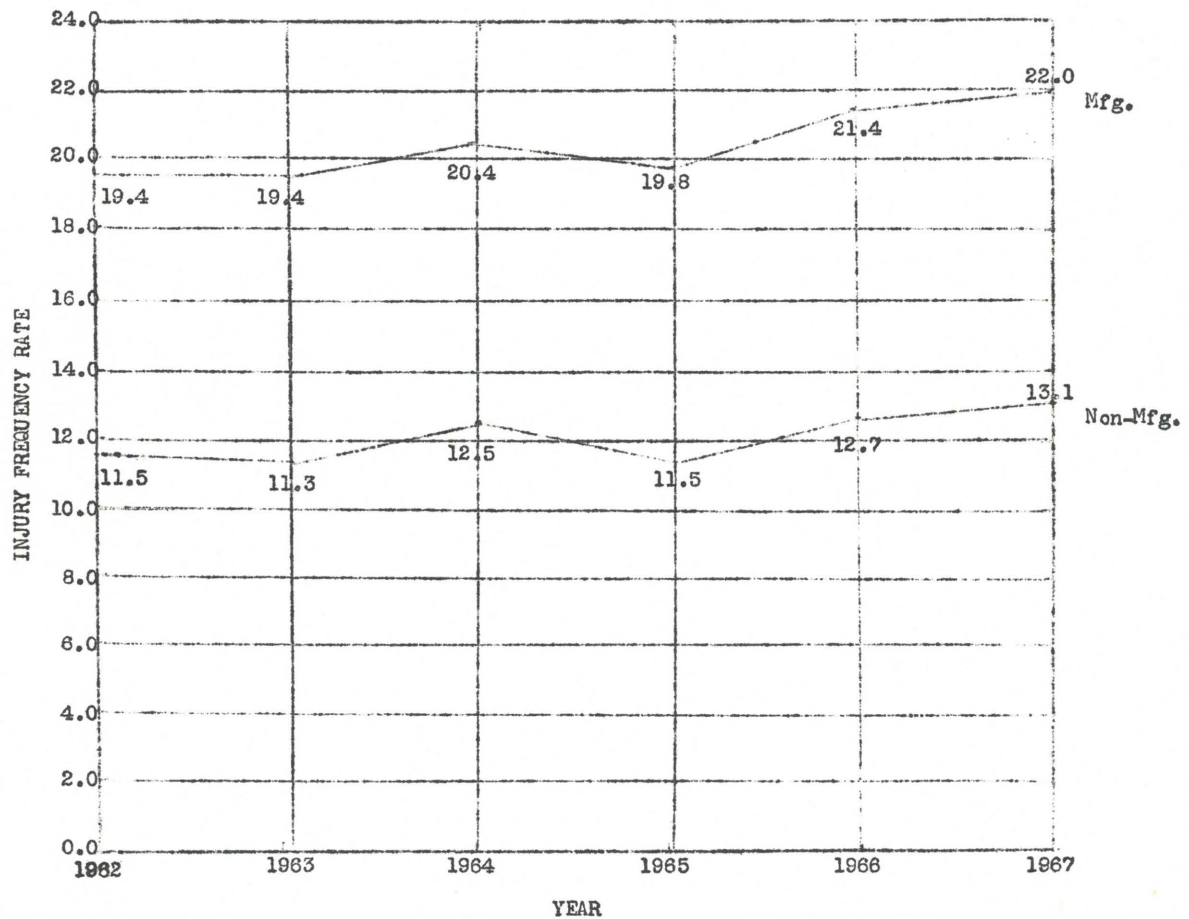
The Trade industry severity rate rose from 362 in 1966 to 588 in 1967. Both Wholesale and Retail Trade rates increased over the previous year. The former from 162 in 1966 to 755 in 1967 and the latter from 431 in 1966 to 529 in 1967.

The Injury Severity Rate for the Finance, Insurance and Real Estate group rose sharply from 36 in 1966 to 435 in 1967.

The Services industry rate also rose significantly with 429 in 1967, compared to 102 days lost, per million manhours worked, in 1966.

Firms Reporting Zero Injuries In non-manufacturing 3566 firms, or 57.8% of those reporting, indicated no lost time due to injuries in 1967. This figure is above the 56.2% reported in 1966. The number of manhours worked with no lost time, as a percent of total manhours worked, rose slightly from 58.4% in 1966 to 58.8% in 1967.

COMPARISON OF INJURY FREQUENCY RATES
1962 - 1967



The above graph shows the injury frequency rates from 1962 to 1967. As can be seen, the frequency rates for both manufacturing and non-manufacturing follow one another very closely in pattern and both show an upward trend starting in 1965.

CAUSE AND TYPE ANALYSIS

The last section of this report is a summary of the results of a cause and type analysis of the First Reports of Injury filed with the Industrial Accident Commission for the year ending December 31, 1967, and reported by January 23, 1968. A total of 29,863 accidents occurring during the year 1967 were reported as of this date, and these accidents were classified as to month, age, sex, time employed, agency, type of injury, nature of injury, and body part.

WORK INJURIES IN MAINE, 1967

MANUFACTURING

PART II

WORK INJURIES IN MAINE, 1967

MANUFACTURING

PART II

Table One

Maine Work Injury Rates By Industry
Manufacturing

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1966	1967	1966	1967
<u>ALL MANUFACTURING</u>	<u>1 431</u>	<u>109 249</u>	<u>216 686 225</u>	<u>937</u>	<u>1 142</u>	<u>21.4</u>	<u>22.0</u>
<u>FOOD AND KINDRED PRODUCTS</u>	<u>262</u>	<u>10 888</u>	<u>21 938 084</u>	<u>952</u>	<u>1 309</u>	<u>33.1</u>	<u>33.0</u>
Meat Products	23	1 969	4 073 183	637	324	45.4	43.5
Poultry Dressing Plants	(6)	(1 568)	(3 205 580)	533	259	43.3	41.5
Dairy Products	63	1 293	2 794 520	454	958	20.1	19.3
Canned, Cured & Frozen Foods	87	4 090	7 398 915	1 054	480	40.0	41.1
Canned & Cured Seafoods	(28)	(1 570)	(2 304 035)	742	491	81.1	65.1
Fresh or Frozen Packaged Fish	(23)	(779)	(1 425 828)	609	487	45.2	34.4
Grain Mill Products	16	257	648 006	837	233	45.2	17.0
Bakery Products	24	2 078	4 265 274	232	412	13.7	23.7
Beverages	27	520	1 158 054	375	332	37.0	30.2
Misc. Foods & Kindred Products	15	427	955 197	199	160	12.4	9.4
Not Elsewhere Shown	7	254	644 935	-	-	-	-
<u>TEXTILE MILL PRODUCTS</u>	<u>55</u>	<u>12 369</u>	<u>25 071 606</u>	<u>427</u>	<u>1 138</u>	<u>18.3</u>	<u>20.0</u>
Weaving Mills, Cotton	5	5 221	10 754 738	238	1 514	9.9	13.2
Weaving & Finishing Mills, Wool	19	4 717	9 395 601	597	954	27.0	26.9
Yarn & Thread Mills	6	462	916 018	145	495	10.5	17.5
Misc. Textile Goods	9	642	1 481 398	952	1 429	32.8	35.8
Not Elsewhere Shown	16	1 327	2 523 851	-	-	-	-
<u>APPAREL AND OTHER TEXTILE PRODUCTS</u>	<u>30</u>	<u>2 743</u>	<u>4 752 777</u>	<u>109</u>	<u>75</u>	<u>6.3</u>	<u>7.2</u>
Men's & Boys' Suits & Coats	3	304	501 577	50	28	7.2	8.0
Men's & Boys' Furnishings	5	992	1 788 175	239	86	8.5	6.7
Women's & Misses' Outerwear	7	525	857 560	69	15	3.0	4.7
Not Elsewhere Shown	15	922	1 605 465	-	-	-	-
<u>LUMBER AND WOOD PRODUCTS</u>	<u>485</u>	<u>12 469</u>	<u>25 741 410</u>	<u>4 371</u>	<u>4 440</u>	<u>58.9</u>	<u>55.0</u>
Logging Camps & Logging Contractors	251	4 324	8 839 524	9 687	7 403	77.0	70.4
Sawmills & Planing Mills	114	1 745	3 706 413	4 186	8 105	61.8	63.7
Millwork, Plywood & Related Products	23	1 003	2 224 386	1 057	603	43.7	25.6
Misc. Wood Products	90	5 293	10 768 526	998	1 581	47.2	45.6
Not Elsewhere Shown	7	104	202 561	-	-	-	-
<u>FURNITURE AND FIXTURES</u>	<u>22</u>	<u>765</u>	<u>1 480 793</u>	<u>527</u>	<u>2 495</u>	<u>15.1</u>	<u>12.2</u>
Household Furniture	18	692	1 339 159	545	2 748	13.3	10.5
Not Elsewhere Shown	4	73	141 634	-	-	-	-

Table One
Maine Work Injury Rates by Industry
Manufacturing

Industry Title	Number of Reporting Units	Number of Employees	Number of Injuries	Injury Severity Rates		Injury Frequency Rates	
				1988	1987	1988	1987
ALL MANUFACTURING	1,481	108,648	219,686	237	1,142	21.4	22.0
FOOD AND KINDRED PRODUCTS	228	10,688	21,638	282	1,209	22.1	22.0
Meat Products	23	1,000	1,400	287	204	45.4	48.3
Poultry Processing Plants	(5)	(1,388)	(3,208)	333	389	42.3	47.3
Dairy Products	63	1,283	2,704	434	688	20.1	19.3
Canned, Cured & Frozen Foods	87	4,000	7,278	1,024	480	40.0	41.1
Canned & Cured Seafoods	(23)	(1,270)	(2,304)	342	491	61.1	62.1
Fresh or Frozen Packaged Fish	(23)	(773)	(1,438)	608	487	43.2	34.4
Grain Mill Products	18	237	648	837	232	47.2	17.0
Bakery Products	24	2,078	4,282	322	412	13.7	22.9
Beverages	27	260	1,182	375	322	22.0	20.2
Misc. Foods & Kindred Products	12	427	882	169	160	12.4	9.4
Not Elsewhere Shown	7	124	244	-	-	-	-
TEXTILE MILL PRODUCTS	88	12,389	22,071	427	1,128	18.2	20.0
Weaving Mills, Cotton	2	2,231	10,782	232	1,216	8.9	12.2
Weaving & Finishing Mills	19	4,717	9,388	297	824	27.0	28.9
Wool	6	402	1,400	167	492	19.2	17.2
Yarn & Thread Mills	9	242	1,207	302	1,488	32.8	38.9
Misc. Textile Goods	12	1,227	2,222	-	-	-	-
Not Elsewhere Shown	-	-	-	-	-	-	-
APPAREL AND OTHER TEXTILE PRODUCTS	20	2,742	4,782	102	72	8.2	9.2
Men's & Boys' Suits & Coats	2	204	201	20	28	7.2	6.0
Men's & Boys' Furnishings	2	222	1,788	238	26	8.8	6.7
Women's & Misses' Outerwear	7	222	227	29	12	2.0	4.7
Not Elsewhere Shown	12	222	1,602	-	-	-	-
LUMBER AND WOOD PRODUCTS	422	12,482	22,741	471	4,440	22.2	22.2
Logging Camps & Logging Contractors	221	4,324	8,222	687	7,402	77.0	70.4
Sawmills & Planing Mills	114	1,748	2,706	412	2,102	61.8	62.7
Millwork, Paved & Related Products	23	1,002	2,224	1,027	602	42.7	22.2
Misc. Wood Products	20	2,222	10,782	698	1,221	47.2	42.2
Not Elsewhere Shown	7	102	202	-	-	-	-
FURNITURE AND FIXTURES	22	222	1,422	222	2,422	12.1	12.2
Household Furniture	18	202	1,222	222	2,722	12.2	10.2
Not Elsewhere Shown	4	22	142	-	-	-	-

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1966	1967	1966	1967
<u>PAPER AND ALLIED PRODUCTS</u>	<u>44</u>	<u>18 844</u>	<u>39 603 079</u>	<u>617</u>	<u>553</u>	<u>8.7</u>	<u>8.5</u>
Pulp Mills	3	554	1 185 830	413	863	10.9	16.0
Paper Mills, except Building Paper	18	16 304	34 254 021	620	568	8.2	7.9
Misc. Converted Paper Products	6	1 297	2 793 665	871	250	10.6	9.3
Paperboard Containers & Boxes	13	495	965 204	504	705	17.5	16.6
Not Elsewhere Shown	4	194	404 359	-	-	-	-
<u>PRINTING, PUBLISHING & ALLIED INDUSTRIES</u>	<u>81</u>	<u>2 481</u>	<u>4 620 430</u>	<u>70</u>	<u>214</u>	<u>7.3</u>	<u>9.3</u>
Newspapers	33	1 746	3 177 173	75	288	8.4	10.1
Commercial Printing	36	614	1 209 391	72	52	5.8	7.4
Not Elsewhere Shown	12	121	233 866	-	-	-	-
<u>CHEMICAL & ALLIED PRODUCTS</u>	<u>27</u>	<u>927</u>	<u>2 008 324</u>	<u>473</u>	<u>383</u>	<u>23.0</u>	<u>21.4</u>
Agricultural Chemicals	10	335	745 196	450	845	21.6	38.9
Not Elsewhere Shown	17	592	1 263 128	-	-	-	-
<u>RUBBER AND PLASTICS PRODUCTS N.E.C.</u>	<u>25</u>	<u>2 725</u>	<u>5 557 195</u>	<u>229</u>	<u>780</u>	<u>20.5</u>	<u>30.6</u>
Misc. Plastics Products	18	1 953	4 075 314	174	852	21.9	37.8
Not Elsewhere Shown	7	772	1 481 881	-	-	-	-
<u>LEATHER AND LEATHER PRODUCTS</u>	<u>118</u>	<u>26 897</u>	<u>49 859 898</u>	<u>289</u>	<u>386</u>	<u>14.6</u>	<u>17.4</u>
Leather Tanning & Finishing	12	2 082	4 150 460	808	1 611	35.2	34.2
Footwear Cut Stock	23	1 369	2 455 931	641	824	24.1	21.6
Footwear (Except Rubber)	80	23 352	43 068 074	218	244	12.0	15.5
Not Elsewhere Shown	3	94	185 433	-	-	-	-
<u>STONE, CLAY, AND GLASS PRODUCTS</u>	<u>54</u>	<u>1 285</u>	<u>2 760 359</u>	<u>460</u>	<u>3 195</u>	<u>28.5</u>	<u>33.0</u>
Concrete, Gypsum & Plaster Products	38	778	1 758 419	272	4 595	26.6	40.4
Not Elsewhere Shown	16	507	1 001 940	-	-	-	-
<u>PRIMARY METAL INDUSTRIES</u>	<u>9</u>	<u>570</u>	<u>1 114 025</u>	<u>507</u>	<u>667</u>	<u>43.8</u>	<u>33.2</u>
<u>FABRICATED METAL PRODUCTS</u>	<u>64</u>	<u>2 427</u>	<u>4 886 100</u>	<u>1 607</u>	<u>1 776</u>	<u>29.9</u>	<u>31.5</u>
Fabricated Structural Metal Products	36	1 476	3 086 123	2 404	2 614	38.9	38.1
Not Elsewhere Shown	28	951	1 789 977	-	-	-	-

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1968	1967	1968	1967
<u>PAPER AND ALLIED PRODUCTS</u>	44	18 864	50 008 070	617	683	8.7	9.5
Pulp Mills	3	554	1 188 830	413	583	10.9	10.9
Paper Mills, except Building Paper	18	18 304	34 824 081	620	688	8.3	7.9
Min. Converted Paper Products	8	1 287	2 783 805	871	880	10.6	9.3
Paperboard Containers & Boxes	13	488	888 304	804	708	17.3	10.6
Not Elsewhere Shown	4	194	404 339	-	-	-	-
<u>PRINTING, PUBLISHING & ALLIED INDUSTRIES</u>	81	2 481	4 608 450	70	314	7.5	9.5
Newspapers	38	1 748	3 177 175	78	288	8.4	10.1
Commercial Printing	38	614	1 300 301	78	38	8.8	7.4
Not Elsewhere Shown	5	189	238 898	-	-	-	-
<u>CHEMICAL & ALLIED PRODUCTS</u>	37	887	2 008 384	473	388	23.0	21.4
Agricultural Chemicals	10	378	748 198	480	648	21.8	28.9
Not Elsewhere Shown	17	509	1 260 186	-	-	-	-
<u>RUBBER AND PLASTIC PRODUCTS</u>	25	2 328	2 887 185	329	780	20.8	20.8
Min. Plastic Products	18	1 683	4 078 314	174	682	21.8	27.8
Not Elsewhere Shown	7	770	1 808 871	-	-	-	-
<u>LEATHER AND LEATHER PRODUCTS</u>	118	28 897	49 488 808	289	388	14.8	17.4
Leather Tanning & Finishing	12	2 088	4 180 480	808	1 611	38.2	34.2
Footwear Cut Stock	23	1 288	2 488 931	641	884	24.1	21.6
Footwear (Except Rubber)	80	23 388	48 088 074	618	804	12.0	10.6
Not Elsewhere Shown	3	84	188 433	-	-	-	-
<u>STONE, CLAY, AND GLASS PRODUCTS</u>	24	1 288	2 788 388	480	2 188	28.8	38.0
Concrete, Gypsum & Plaster Products	38	778	1 788 419	378	4 888	20.8	40.4
Not Elsewhere Shown	18	807	1 001 940	-	-	-	-
<u>PRIMARY METAL INDUSTRIES</u>	9	270	1 114 028	807	687	43.8	32.8
<u>FABRICATED METAL PRODUCTS</u>	64	2 437	4 688 108	1 607	1 778	28.8	21.8
Fabricated Structural Metal Products	38	1 478	3 088 123	2 404	2 814	28.9	38.1
Not Elsewhere Shown	26	961	1 788 977	-	-	-	-

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1966	1967	1966	1967
<u>MACHINERY</u>	<u>51</u>	<u>2 022</u>	<u>4 224 956</u>	<u>625</u>	<u>329</u>	<u>26.0</u>	<u>19.2</u>
Construction & Related Machinery	5	584	1 178 697	151	248	12.5	23.8
Special Industry Machinery	11	571	1 162 993	1 405	270	29.5	18.9
Not Elsewhere Shown	35	867	1 883 266	-	-	-	-
<u>ELECTRICAL EQUIPMENT AND SUPPLIES</u>	<u>19</u>	<u>4 606</u>	<u>8 907 531</u>	<u>114</u>	<u>53</u>	<u>4.7</u>	<u>4.8</u>
Communication Equipment	4	407	834 104	466	125	12.5	10.8
Electronic Components & Accessories	7	3 180	6 184 527	76	23	4.1	4.2
Not Elsewhere Shown	7	1 019	1 888 900	-	-	-	-
<u>TRANSPORTATION EQUIPMENT</u>	<u>52</u>	<u>4 640</u>	<u>8 648 924</u>	<u>206</u>	<u>384</u>	<u>15.6</u>	<u>19.1</u>
Aircraft & Parts	6	1 049	2 026 447	184	898	22.2	29.6
Ship & Boat Building & Repairing	35	3 452	6 328 812	211	216	12.5	15.3
Not Elsewhere Shown	11	139	293 665	-	-	-	-
<u>MISC. MANUFACTURING INDUSTRIES*</u>	<u>25</u>	<u>673</u>	<u>1 369 560</u>	<u>93</u>	<u>342</u>	<u>4.7</u>	<u>8.0</u>

* Includes manufacturers of artists' materials, bowling pins, caskets, exhibits and displays, fishing tackle, linoleum, plastic buttons, shoe patterns, signs, stamp mounts, and toys.

NOTE: The statistics for the Ordnance, Petroleum and Related Products Industry and Scientific Instrument Industry were not published because of the limited amount and confidential nature of the data. These three industries included 11 reporting units, 1,918 employees, and 4,141,174 manhours.

Industry Titles	Number of Reporting Units	Number of Employees	Number of Members	Injury Severity Rates		Injury Frequency Rates	
				1968	1969	1968	1969
MACHINERY Construction & Related Machinery Special Industry Machinery Not Elsewhere Shown	51 5 11 35	2 022 684 871 887	4 234 955 1 178 697 1 182 088 1 882 208	325 151 1 408 -	329 245 270 -	28.0 18.2 20.2 -	19.2 23.8 12.8 -
ELECTRICAL EQUIPMENT AND SUPPLIES Communication Equipment Electronic Components & Accessories Not Elsewhere Shown	15 4 7 7	4 608 407 3 180 1 019	2 907 531 834 104 8 164 807 1 888 900	114 466 78 -	82 122 23 -	4.5 12.2 4.1 -	4.8 10.8 4.2 -
TRANSPORTATION EQUIPMENT Aircraft & Parts Ship & Boat Building & Repairing Not Elsewhere Shown	32 6 25 11	4 640 1 049 2 482 139	8 648 664 2 028 447 6 228 818 298 682	208 194 211 -	204 698 219 -	18.2 22.2 12.2 -	18.1 20.8 12.2 -
MISC. MANUFACTURING INDUSTRIES	22	873	1 388 560	92	242	4.7	6.0

* Includes manufacturers of crystals, motorbikes, bowling pins, cosmetics, exhibits and displays, fishing tackle, linoleum, plastic buttons, shoe patterns, signs, stamp mounts and toys.

NOTE: The statistics for the Ordnance, Petroleum and Related Products Industry and Scientific Instrument Industry were not published because of the limited amount and confidential nature of the data. These three industries included 11 reporting units, 1,912 employees, and 4,141,174 members.

Table Two

Number of Disabling Injuries by Extent of Injury
in Manufacturing Establishments
by Industry

Industry Titles	Fatal	Permanent Total	Permanent Partial	Temporary Disabilities	Total Number of Injuries
<u>ALL MANUFACTURING</u>	<u>17</u>	<u>2</u>	<u>117</u>	<u>4 630</u>	<u>4 766</u>
<u>FOOD AND KINDRED PRODUCTS</u>	<u>3</u>	<u>0</u>	<u>5</u>	<u>716</u>	<u>724</u>
Meat Products	0	0	2	175	177
Poultry Dressing Plants	(0)	(0)	(1)	(132)	(133)
Dairy Products	0	0	1	53	54
Canned, Cured & Frozen Foods	0	0	2	302	304
Canned & Cured Seafoods	(0)	(0)	(0)	(150)	(150)
Fresh or Frozen Packaged Fish	(0)	(0)	(0)	(49)	(49)
Grain Mill Products	0	0	0	11	11
Bakery Products	0	0	0	101	101
Beverages	0	0	0	35	35
Misc. Foods & Kindred Products	0	0	0	9	9
Not Elsewhere Shown	3	0	0	30	33
<u>TEXTILE MILL PRODUCTS</u>	<u>1</u>	<u>0</u>	<u>22</u>	<u>478</u>	<u>501</u>
Weaving Mills, Cotton	1	0	8	133	142
Weaving & Finishing Mills, Wool	0	0	8	245	253
Yarn and Thread Mills	0	0	0	16	16
Misc. Textile Goods	0	0	6	47	53
Not Elsewhere Shown	0	0	0	37	37
<u>APPAREL AND OTHER TEXTILE PRODUCTS</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>34</u>	<u>34</u>
Men's & Boys' Suits & Coats	0	0	0	4	4
Men's & Boys' Furnishings	0	0	0	12	12
Women's & Misses' Outerwear	0	0	0	4	4
Children's Outerwear	0	0	0	13	13
Not Elsewhere Shown	0	0	0	1	1
<u>LUMBER AND WOOD PRODUCTS</u>	<u>11</u>	<u>1</u>	<u>36</u>	<u>1 368</u>	<u>1 416</u>
Logging Camps & Logging Contractors	7	1	6	608	622
Sawmills and Planing Mills	3	0	10	223	236
Millwork, Plywood & Related Products	0	0	4	53	57
Misc. Wood Products	1	0	14	476	491
Not Elsewhere Shown	0	0	2	8	10
<u>FURNITURE AND FIXTURES</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>16</u>	<u>18</u>
Household Furniture	0	0	2	12	14
Not Elsewhere Shown	0	0	0	4	4
<u>PAPER AND ALLIED PRODUCTS</u>	<u>0</u>	<u>1</u>	<u>20</u>	<u>317</u>	<u>338</u>
Pulp Mills	0	0	2	17	19
Paper Mills, except Building Paper	0	1	15	256	272
Misc. Converted Paper Products	0	0	1	25	26
Paperboard Containers & Boxes	0	0	2	14	16
Not Elsewhere Shown	0	0	0	5	5

Table Two

Number of Disability Injuries by Extent of Injury
in Manufacturing Establishments
by Industry

Industry Titles	Partial Total	Permanent Total	Permanent Partial	Temporary Disabilities	Total Number of Injuries
ALL MANUFACTURING	<u>12</u>	<u>2</u>	<u>117</u>	<u>4 830</u>	<u>4 760</u>
FOOD AND KINDRED PRODUCTS	2	0	2	718	722
Meat Products	0	0	2	178	177
Poultry Dressing Plants	(0)	(0)	(1)	(132)	(132)
Dairy Products	0	0	1	23	24
Canned, Cured & Frozen Foods	0	0	2	302	304
Canned & Cured Seafoods	(0)	(0)	(0)	(180)	(180)
Fresh or Frozen Packaged Fish	(0)	(0)	(0)	(49)	(49)
Grain Mill Products	0	0	0	11	11
Bakery Products	0	0	0	101	101
Beverages	0	0	0	32	32
Misc. Foods & Kindred Products	0	0	0	9	9
Not Elsewhere Shown	2	0	0	20	22
TEXTILE MILL PRODUCTS	1	0	22	472	501
Weaving Mills, Cotton	1	0	2	122	125
Weaving & Finishing Mills, Wool	0	0	2	222	222
Yarn and Thread Mills	0	0	0	12	12
Misc. Textile Goods	0	0	0	42	42
Not Elsewhere Shown	0	0	0	37	37
APPAREL AND OTHER TEXTILE PRODUCTS	0	0	0	24	24
Men's & Boys' Suits & Coats	0	0	0	4	4
Men's & Boys' Furnishings	0	0	0	12	12
Women's & Misses' Outerwear	0	0	0	4	4
Children's Outerwear	0	0	0	12	12
Not Elsewhere Shown	0	0	0	1	1
LUMBER AND WOOD PRODUCTS	11	1	22	1 202	1 419
Logging Camps & Logging Contractors	7	1	0	202	202
Sawmills and Planing Mills	2	0	10	222	222
Millwork, Plywood & Related Products	0	0	4	22	27
Misc. Wood Products	1	0	14	472	491
Not Elsewhere Shown	0	0	2	8	10
FURNITURE AND FIXTURES	0	0	2	12	12
Household Furniture	0	0	2	12	14
Not Elsewhere Shown	0	0	0	4	4
PAPER AND ALLIED PRODUCTS	0	1	20	217	228
Pulp Mills	0	0	2	17	19
Paper Mills, except Building Paper	0	1	12	222	227
Misc. Converted Paper Products	0	0	1	22	23
Paperboard Containers & Boxes	0	0	2	14	16
Not Elsewhere Shown	0	0	0	2	2

Industry Titles	Fatal	Permanent Total	Permanent Partial	Temporary Disabilities	Total Number of Injuries
<u>PRINTING AND PUBLISHING</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>42</u>	<u>43</u>
Newspapers	0	0	1	31	32
Commercial Printing	0	0	0	9	9
Not Elsewhere Shown	0	0	0	2	2
<u>CHEMICAL AND ALLIED PRODUCTS</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>42</u>	<u>43</u>
Agricultural Chemicals	0	0	1	28	29
Not Elsewhere Shown	0	0	0	14	14
<u>RUBBER AND PLASTICS PRODUCTS N.E.C.</u>	<u>0</u>	<u>0</u>	<u>4</u>	<u>166</u>	<u>170</u>
Misc. Plastics Products	0	0	2	152	154
Not Elsewhere Shown	0	0	2	14	16
<u>LEATHER AND LEATHER PRODUCTS</u>	<u>0</u>	<u>0</u>	<u>18</u>	<u>850</u>	<u>868</u>
Leather Tanning and Finishing	0	0	4	138	142
Footwear Cut Stock	0	0	3	50	53
Footwear (Except Rubber)	0	0	11	658	669
Not Elsewhere Shown	0	0	0	4	4
<u>STONE, CLAY, AND GLASS PRODUCTS</u>	<u>1</u>	<u>0</u>	<u>2</u>	<u>88</u>	<u>91</u>
Concrete, Gypsum, and Plaster Products	1	0	1	69	71
Not Elsewhere Shown	0	0	1	19	20
<u>PRIMARY METAL INDUSTRIES</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>35</u>	<u>37</u>
<u>FABRICATED METAL PRODUCTS</u>	<u>1</u>	<u>0</u>	<u>2</u>	<u>151</u>	<u>154</u>
Fabricated Structural Metal Products	1	0	1	116	118
Not Elsewhere Shown	0	0	1	35	36
<u>MACHINERY</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>80</u>	<u>81</u>
Construction & Related Machinery	0	0	0	28	28
Special Industry Machinery	0	0	0	22	22
Not Elsewhere Shown	0	0	1	30	31
<u>ELECTRICAL EQUIPMENT AND SUPPLIES</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>43</u>	<u>43</u>
Communication Equipment	0	0	0	9	9
Electronic Components & Accessories	0	0	0	26	26
Not Elsewhere Shown	0	0	0	8	8
<u>TRANSPORTATION EQUIPMENT</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>164</u>	<u>165</u>
Aircraft & Parts	0	0	1	59	60
Ship & Boat Building & Repairing	0	0	0	97	97
Not Elsewhere Shown	0	0	0	8	8
<u>MISC. MANUFACTURING INDUSTRIES</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>	<u>11</u>

NOTE: The statistics for the Ordnance, Petroleum and Related Products Industry and the Scientific Instrument Industry were not published because of the limited amount and confidential nature of the data. These three industries reported a total of 29 temporary disabilities.

Industry Title	Total	Payments Total	Payments Partial	Temporary Disabilities	Total Number of Injuries
<u>MISC. MANUFACTURING INDUSTRIES</u>	0	0	0	11	11
Not Elsewhere Shown	0	0	0	8	8
Ship & Boat Building & Repairing	0	0	0	0	0
Aircraft & Parts	0	0	1	39	39
TRANSPORTATION EQUIPMENT	0	0	1	104	104
Not Elsewhere Shown	0	0	0	8	8
Electronic Components & Accessories	0	0	0	38	38
Communication Equipment	0	0	0	9	9
ELECTRICAL EQUIPMENT AND SUPPLIES	0	0	0	43	43
Not Elsewhere Shown	0	0	1	39	39
Special Industry Machinery	0	0	0	25	25
Construction & Related Machinery	0	0	0	28	28
MACHINERY	0	0	1	10	10
Not Elsewhere Shown	0	0	1	38	38
Fabricated Structural Metal Products	1	0	1	118	118
Fabricated Metal Products	1	0	2	101	104
PRIMARY METAL INDUSTRIES	0	0	2	38	37
Not Elsewhere Shown	0	0	1	19	20
Concrete, Gypsum, and Plaster Products	1	0	1	68	71
STONE, CLAY, AND GLASS PRODUCTS	1	0	2	68	71
Not Elsewhere Shown	0	0	0	4	4
Footwear (Except Rubber)	0	0	11	688	688
Footwear Cut Stock	0	0	2	68	68
Leather Tanning and Finishing	0	0	4	138	142
LEATHER AND LEATHER PRODUCTS	0	0	18	820	838
Not Elsewhere Shown	0	0	2	14	16
Misc. Plastic Products	0	0	2	128	134
RUBBER AND PLASTIC PRODUCTS N.E.C.	2	0	4	168	170
Not Elsewhere Shown	0	0	0	14	14
Agricultural Chemicals	0	0	1	28	29
CHEMICAL AND ALLIED PRODUCTS	0	0	1	42	43
Not Elsewhere Shown	0	0	0	2	2
Commercial Printing	0	0	0	9	9
Newspapers	0	0	1	31	32
PRINTING AND PUBLISHING	0	0	1	42	43

NOTE: The statistics for the Ordnance, Petroleum and Related Products Industry and the Scientific Instrument Industry were not published because of the limited amount and confidential nature of the data. These three industries reported a total of 29 temporary disabilities.

Table Three

INJURY RATES IN MAINE MANUFACTURING ESTABLISHMENTS

By Plant Size

1967

<u>Plants Employing</u>	<u>Frequency Rate</u>	<u>Severity Rate</u>	<u>Average Total Employment</u>
0 - 19	35.0	4 095	5 746
20 - 49	39.3	3 356	8 015
50 - 99	34.7	1 204	8 333
100 - 249	28.0	1 105	19 973
250 - 499	21.9	729	25 102
500 - 999	14.6	438	18 179
1000 - 2499	10.1	925	15 238
2500 & Over	4.8	184	8 294
Not Elsewhere Shown	-	-	369

Table Four

NUMBER OF DISABLING INJURIES BY EXTENT OF INJURY
IN MANUFACTURING ESTABLISHMENTS

By Plant Size

1967

<u>Plants Employing</u>	<u>Fatals</u>	<u>Permanent Total</u>	<u>Permanent Partial</u>	<u>Temporary Disability</u>	<u>Total No. of Injuries</u>
0 - 19	5	0	15	385	405
20 - 49	5	1	13	613	632
50 - 99	1	0	10	559	570
100 - 249	3	0	20	1 059	1 082
250 - 499	2	0	27	1 041	1 070
500 - 999	0	0	14	514	528
1000 - 2499	1	1	13	302	317
2500 & Over	0	0	4	76	80
Not Elsewhere Shown	0	0	1	81	82

Table Six

Maine Work Injury Rates By Industry
Non-Manufacturing
1967

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1966	1967	1966	1967
<u>ALL NON-MANUFACTURING/1</u>	<u>6 168</u>	<u>74 105</u>	<u>146 179 629</u>	<u>749</u>	<u>797</u>	<u>12.7</u>	<u>13.1</u>
<u>AGRICULTURE, FORESTRY & MINING/2</u>	<u>80</u>	<u>473</u>	<u>1 017 901</u>	-	-	-	-
<u>CONTRACT CONSTRUCTION</u>	<u>959</u>	<u>9 448</u>	<u>19 389 886</u>	<u>2 367</u>	<u>1 413</u>	<u>30.7</u>	<u>31.0</u>
General Building Contractors	323	3 308	6 675 060	1 734	1 996	32.8	44.8
Heavy Construction Contractors	122	2 220	4 823 745	2 912	1 956	34.4	31.3
Special Trade Contractors	514	3 920	7 891 081	2 639	587	26.1	19.3
<u>TRANSPORTATION, COMMUNICATION, ELECTRIC, GAS, & SANITARY SERVICES</u>	<u>372</u>	<u>10 273</u>	<u>20 737 568</u>	<u>1 090</u>	<u>1 553</u>	<u>13.7</u>	<u>16.1</u>
Local & Interurban Passenger Transit	51	550	1 105 101	193	196	7.0	8.1
Trucking & Warehousing	158	2 552	5 908 971	1 954	752	26.8	27.8
Water Transportation	24	379	635 573	10 514	11 701	57.6	53.5
Communication	65	3 823	7 017 062	51	93	2.1	3.6
Electric, Gas, & Sanitary Services	58	2 754	5 656 531	576	3 403	10.9	15.9
Not Elsewhere Shown	16	215	414 330	-	-	-	-
<u>TRADE</u>	<u>3 088</u>	<u>33 702</u>	<u>67 409 142</u>	<u>362</u>	<u>588</u>	<u>9.2</u>	<u>10.4</u>
<u>WHOLESALE</u>	<u>751</u>	<u>8 323</u>	<u>17 561 681</u>	<u>162</u>	<u>755</u>	<u>11.4</u>	<u>14.1</u>
Motor Vehicles and Automotive Equipment	67	748	1 682 324	82	1 261	5.5	9.5
Drugs, Chemicals & Allied Products	39	400	830 941	18	284	7.4	34.9
Groceries & Related Products	164	1 955	4 139 597	215	401	9.8	13.5
Electrical Goods	31	415	866 752	17	241	1.5	4.6
Hardware, Plumbing & Heating Equipment	44	653	1 339 509	141	262	10.3	12.7
Machinery, Equipment & Supplies	113	1 202	2 492 847	88	211	13.0	7.6
Miscellaneous Wholesalers	281	2 842	6 002 101	222	1 337	15.2	16.8
Not Elsewhere Shown	12	108	207 610	-	-	-	-
<u>RETAIL</u>	<u>2 337</u>	<u>25 379</u>	<u>49 847 461</u>	<u>451</u>	<u>529</u>	<u>8.5</u>	<u>9.1</u>
Building Materials, & Farm Equipment	238	2 169	4 847 937	1 724	2 912	13.2	12.4
Retail General Merchandise	158	3 734	6 958 600	64	334	6.7	6.9
Food Stores	280	4 057	6 892 048	348	45	6.5	5.8
Automotive Dealers & Service Stations	475	4 996	11 087 146	574	406	13.0	15.5
Apparel & Accessory Stores	167	1 584	2 924 231	10	34	2.4	0.7
Furniture & Home Furnishings Stores	144	924	1 898 419	283	363	10.3	17.9
Eating & Drinking Places	418	4 320	7 866 093	73	262	5.1	4.7
Miscellaneous Retail Stores	457	3 595	7 372 987	160	305	6.1	8.1

Table Six

Maine Work Injury Rates by Industry
Non-Manufacturing
1967

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1968	1967	1968	1967
ALL NON-MANUFACTURING	6,188	74,108	148,179,628	246	297	16.7	18.1
AGRICULTURE, FORESTRY & MINING	80	473	1,017,801	-	-	-	-
CONTRACT CONSTRUCTION	829	8,448	19,389,884	2,367	1,413	30.7	31.0
General Building Contractors	325	3,308	8,075,060	1,784	1,088	32.8	44.8
Heavy Construction Contractors	122	2,220	4,823,748	2,012	1,088	34.4	31.3
Special Trade Contractors	384	3,230	7,891,081	2,639	2,887	38.1	18.3
TRANSPORTATION, COMMUNICATION, ELECTRIC, GAS, & SANITARY SERVICES	872	10,277	20,737,558	1,080	1,253	18.7	16.1
Local & Interurban Passenger Transport	21	280	1,102,101	168	169	7.0	8.1
Trucking & Warehousing	158	2,222	5,808,871	1,224	728	28.8	27.8
Water Transportation	24	379	838,878	10,814	11,701	27.8	28.2
Communication	62	2,823	7,017,082	31	82	2.1	2.6
Electric, Gas, & Sanitary Services	58	2,784	2,889,821	879	2,468	10.9	18.9
Not Elsewhere Shown	16	218	414,330	-	-	-	-
TRADE	2,088	33,202	67,409,142	302	388	9.8	10.4
WHOLESALE	721	8,323	17,561,681	162	222	11.4	14.1
Motor Vehicles and Auto- motive Equipment	67	748	1,622,324	82	1,281	5.2	9.2
Drugs, Chemicals & Allied Products	29	400	939,941	18	264	7.4	24.8
Groceries & Related Products	164	1,928	4,129,897	219	491	9.8	12.2
Electrical Goods	31	412	988,782	17	241	1.3	4.9
Furniture, Plumbing & Heat- ing Equipment	44	688	1,338,809	141	282	10.3	12.7
Machinery, Equipment & Supplies	113	1,202	2,422,847	88	211	12.0	7.8
Miscellaneous Wholesalers	281	2,842	6,002,101	222	1,227	12.2	10.8
Not Elsewhere Shown	12	108	207,610	-	-	-	-
RETAIL	2,367	28,279	69,847,461	421	522	9.2	9.1
Building Materials & Farm Equipment	238	2,189	4,947,037	1,724	2,612	12.2	12.4
Retail General Merchandise	158	3,724	9,028,000	64	324	6.7	6.9
Food Stores	280	4,087	9,882,048	248	45	6.2	6.8
Automotive Dealers & Service Stations	475	4,098	11,087,146	874	408	13.0	12.2
Appliances & Accessory Stores	167	1,584	2,624,221	10	24	2.4	0.7
Furniture & Home Furnish- ings Stores	144	984	1,898,419	222	262	10.3	17.9
Eating & Drinking Places	418	4,220	7,666,083	73	222	2.1	4.7
Miscellaneous Retail Stores	487	2,882	7,372,987	180	308	8.1	8.1

Industry Titles	Number of Reporting Units	Number of Employees	Number of Manhours	Injury Severity Rates		Injury Frequency Rates	
				1966	1967	1966	1967
FINANCE, INSURANCE & REAL ESTATE	516	7 715	14 313 969	36	435	0.7	1.5
Banking	72	3 774	6 976 650	7	863	0.6	0.6
Credit Agencies Other Than Banks	86	630	1 191 653	0	0	0.0	0.0
Insurance Carriers	66	1 872	3 406 421	12	30	0.4	1.2
Insurance Agents, Brokers & Service	124	833	1 575 017	3	16	0.7	5.7
Real Estate	117	347	644 982	535	104	4.3	4.7
Not Elsewhere Shown	51	259	517 246	-	-	-	-
SERVICES	1 173	12 494	23 313 163	102	429	7.8	8.7
Hotels & Other Lodging Places	206	2 317	4 524 346	55	102	7.5	10.2
Personal Services	202	1 720	3 348 543	133	1 935	4.8	7.5
Misc. Business Services	126	1 003	1 927 240	5	145	0.7	5.2
Automobile Repair, Services & Garages	104	621	1 329 069	97	439	26.4	18.1
Misc. Repair Services	27	170	293 384	650	126	17.9	10.2
Amusement & Recreation Services, N.E.C.	91	407	735 321	66	370	18.9	17.7
Medical & Other Health Services	161	3 439	5 990 988	135	185	7.0	7.3
Miscellaneous Services	90	622	1 203 756	16	67	5.8	5.0
Not Elsewhere Shown	166	2 195	3 960 514	-	-	-	-

/1 Excluding Federal, State and Municipal Government.

/2 The Injury Severity and Frequency Rates for the combined industrial groups of Agriculture, Agricultural Services, Forestry and Mining were not calculated because they were not deemed representative.

Table Seven

Number of Disabling Injuries by Extent of Injury
in Non-Manufacturing Establishments
by Industry

Industry Titles	Fatal	Permanent Total	Permanent Partial	Temporary Disabilities	Total Number of Injuries
<u>ALL NON-MANUFACTURING /1</u>	<u>9</u>	<u>1</u>	<u>34</u>	<u>1 867</u>	<u>1 911</u>
<u>AGRICULTURE, FORESTRY & MINING</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>50</u>	<u>51</u>
<u>CONTRACT CONSTRUCTION</u>	<u>1</u>	<u>0</u>	<u>16</u>	<u>585</u>	<u>602</u>
General Building Contractors	1	0	4	294	299
Heavy Construction Contractors	0	0	7	144	151
Special Trade Contractors	0	0	5	147	152
<u>TRANSPORTATION, COMMUNICATION, ELECTRIC, GAS, AND SANITARY SERVICES</u>	<u>4</u>	<u>0</u>	<u>2</u>	<u>327</u>	<u>333</u>
Local & Interurban Passenger Transit	0	0	0	9	9
Trucking & Warehousing	0	0	2	162	164
Water Transportation	1	0	0	33	34
Communication	0	0	0	25	25
Electric, Gas, & Sanitary Services	3	0	0	87	90
Not Elsewhere Shown	0	0	0	11	11
<u>TRADE</u>	<u>2</u>	<u>1</u>	<u>13</u>	<u>685</u>	<u>701</u>
<u>WHOLESALE</u>	<u>1</u>	<u>0</u>	<u>6</u>	<u>241</u>	<u>248</u>
Motor Vehicles & Automotive Equipment	0	0	1	15	16
Drugs, Chemicals & Allied Products	0	0	0	29	29
Groceries & Related Products	0	0	2	54	56
Electrical Goods	0	0	0	4	4
Hardware, Plumbing & Heating Equipment	0	0	2	15	17
Machinery, Equipment & Supplies	0	0	0	19	19
Miscellaneous Wholesalers	1	0	0	100	101
Not Elsewhere Shown	0	0	1	5	6
<u>RETAIL</u>	<u>1</u>	<u>1</u>	<u>7</u>	<u>444</u>	<u>453</u>
Building Materials & Farm Equip- ment	1	1	1	57	60
Retail General Merchandise	0	0	1	47	48
Food Stores	0	0	0	40	40
Automotive Dealers & Service Stations	0	0	2	170	172
Apparel & Accessory Stores	0	0	0	2	2
Furniture & Home Furnishings Stores	0	0	0	34	34
Eating & Drinking Places	0	0	1	36	37
Misc. Retail Stores	0	0	2	58	60

Number of disabling injuries by extent of injury
in Non-Manufacturing Establishments
by Industry

Table Seven

Industry Title	Total	Permanent Total	Permanent Partial	Temporary Disability	Total Number of Injuries
ALL NON-MANUFACTURING	2	1	24	1 887	1 911
AGRICULTURE, FORESTRY & MINING	2	2	1	20	21
CONTRACT CONSTRUCTION	1	2	12	222	225
General Building Contractors	1	0	4	224	225
Heavy Construction Contractors	0	0	7	144	151
Special Trade Contractors	0	0	2	147	152
TRANSPORTATION, COMMUNICATION, ELECTRIC, GAS, AND SANITARY SERVICES	4	0	2	227	233
Local & Interurban Passenger Transit	0	0	0	2	2
Trucking & Warehousing	0	0	2	122	124
Water Transportation	1	0	0	33	34
Communication	0	0	0	22	22
Electric, Gas, & Sanitary Services	3	0	0	27	30
Not Elsewhere Shown	0	0	0	11	11
TRADE	2	1	12	222	227
WHOLESALE	1	0	2	241	244
Motor Vehicles & Automotive Equipment	0	0	1	12	12
Drugs, Chemicals & Allied Products	0	0	0	22	22
Groceries & Related Products	0	0	2	24	26
Electrical Goods	0	0	0	4	4
Hardware, Plumbing & Heating Equipment	0	0	2	12	14
Machinery, Equipment & Supplies	0	0	0	12	12
Mechanical Contractors	1	0	0	100	101
Not Elsewhere Shown	0	0	1	2	3
RETAIL	1	1	7	444	452
Building Materials & Home Equipment	1	1	1	27	29
Retail General Merchandise	0	0	1	27	28
Food Stores	0	0	0	40	40
Automotive Dealers & Service Stations	0	0	2	122	124
Apparel & Accessory Stores	0	0	0	2	2
Furniture & Home Furnishings Stores	0	0	0	24	24
Eating & Drinking Places	0	0	1	22	23
Misc. Retail Stores	0	0	2	22	24

Industry Titles	Fatal	Permanent Total	Permanent Partial	Temporary Disabilities	Total Number of Injuries
<u>FINANCE, INSURANCE & REAL ESTATE</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>20</u>	<u>22</u>
Banking	1	0	0	3	4
Credit Agencies Other Than Banks	0	0	0	0	0
Insurance Carriers	0	0	1	3	4
Insurance Agents, Brokers & Service	0	0	0	9	9
Real Estate	0	0	0	3	3
Not Elsewhere Shown	0	0	0	2	2
<u>SERVICES</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>200</u>	<u>202</u>
Hotels & Other Lodging Places	0	0	0	46	46
Personal Services	1	0	0	24	25
Misc. Business Services	0	0	0	10	10
Automobile Repair, Services & Garages	0	0	0	24	24
Misc. Repair Services	0	0	0	3	3
Amusement & Recreation Services N.E.C.	0	0	0	13	13
Medical & Other Health Services	0	0	0	44	44
Miscellaneous Services	0	0	0	6	6
Not Elsewhere Shown	0	0	1	30	31

/1 Excluding Federal, State, and Municipal Government.

Industry Title	Total	Permanent Total	Permanent Partial	Temporary Disabilities	Total Number of Injuries
FINANCE, INSURANCE & REAL ESTATE					
Not Elsewhere Shown	0	0	0	2	2
Real Estate	0	0	0	3	3
Service	0	0	0	9	9
Insurance Agents, Brokers &	0	0	1	3	4
Insurance Carriers	0	0	0	0	0
Credit Agencies Other Than Banks	1	0	0	3	4
Banking	1	0	1	20	22
SERVICES					
Not Elsewhere Shown	0	0	1	30	31
Miscellaneous Services	0	0	0	6	6
Medical & Other Health Services	0	0	0	44	44
Amusement & Recreation Services N.E.C.	0	0	0	13	13
Misc. Repair Services	0	0	0	3	3
Carpenters	0	0	0	24	24
Automobile Repair, Services &	0	0	0	10	10
Misc. Business Services	0	0	0	84	84
Personal Services	1	0	0	48	49
Hotels & Other Lodging Places	0	0	1	200	202

VI Excluding Federal, State, and Municipal Government.

Table Eight

INJURY RATES IN MAINE NON-MANUFACTURING ESTABLISHMENTS

By Plant Size
1967

<u>Plants Employing</u>	<u>Frequency Rate</u>	<u>Severity Rate</u>	<u>Average Total Employment</u>
0 - 19	11.0	756	27 925
20 - 49	16.0	724	17 421
50 - 99	18.8	368	8 893
100 - 249	18.3	2 140	6 194
250 - 499	6.7	683	6 202
500 - 999	6.3	73	1 115
1000 - 2499	8.5	1 145	3 055
2500 & Over	2.5	83	2 866
Not Elsewhere Shown	-	-	434

Table Nine

NUMBER OF DISABLING INJURIES BY EXTENT OF INJURY
IN NON-MANUFACTURING ESTABLISHMENTSBy Plant Size
1967

<u>Plants Employing</u>	<u>Fatals</u>	<u>Permanent Total</u>	<u>Permanent Partial</u>	<u>Temporary Disability</u>	<u>Total No. of Injuries</u>
0 - 19	2	1	15	590	608
20 - 49	2	0	9	545	556
50 - 99	0	0	1	329	330
100 - 249	3	0	5	230	238
250 - 499	1	0	2	74	77
500 - 999	0	0	1	13	14
1000 - 2499	1	0	0	49	50
2500 & Over	0	0	0	13	13
Not Elsewhere Shown	0	0	1	24	25

Table Eight
INJURY RATES IN MAINE NON-MANUFACTURING ESTABLISHMENTS

By Plant Size
1967

Plants Employing	Frequency Rate	Severity Rate	Average Total Employment
0 - 19	11.0	756	27 925
20 - 49	16.0	724	17 421
50 - 99	18.8	368	8 893
100 - 249	18.3	2 140	6 194
250 - 499	6.7	683	6 202
500 - 999	6.3	73	1 112
1000 - 2499	8.2	1 142	3 022
2500 & Over	2.2	83	2 866
Not Elsewhere Shown	-	-	424

Table Nine
NUMBER OF DISABLING INJURIES BY EXTENT OF INJURY
IN NON-MANUFACTURING ESTABLISHMENTS
By Plant Size
1967

Plants Employing	Fatals	Permanent Total	Permanent Partial	Temporary Disability	Total No. of Injuries
0 - 19	2	1	12	290	608
20 - 49	2	0	9	242	256
50 - 99	0	0	1	329	330
100 - 249	3	0	2	230	238
250 - 499	1	0	2	74	77
500 - 999	0	0	1	13	14
1000 - 2499	1	0	0	49	50
2500 & Over	0	0	0	13	13
Not Elsewhere Shown	0	0	1	24	25

Table Ten

NON-MANUFACTURING ESTABLISHMENTS WITH ZERO DISABLING INJURIES

Major Industry Group	No. of Establishments with Zero Injuries	Establishments with Zero Injuries as a % of All Reporting <u>/1</u>	Manhours in Establishments with Zero Injuries as a % of Total Manhours
<u>ALL NON-MANUFACTURING /2</u>	<u>3 566</u>	<u>57.8</u>	<u>58.8</u>
<u>AGRICULTURE, FORESTRY & MINING</u>	<u>18</u>	<u>30.0</u>	<u>26.9</u>
<u>CONTRACT CONSTRUCTION</u>	<u>423</u>	<u>44.1</u>	<u>47.2</u>
General Building Contractors	139	43.0	39.6
Heavy Construction Contractors	40	32.8	38.1
Special Trade Contractors	244	47.5	59.3
<u>TRANSPORTATION, COMMUNICATION, ELECTRIC, GAS & SANITARY SERVICES</u>	<u>181</u>	<u>48.7</u>	<u>20.1</u>
Local & Interurban Transit	32	62.7	70.5
Motor Freight Transportation & Warehousing	67	42.4	23.2
Water Transportation	9	37.5	33.5
Communication	44	67.7	19.1
Electric, Gas & Sanitary Services	18	31.0	5.9
Not Elsewhere Shown	11	-	-
<u>TRADE</u>	<u>1 927</u>	<u>62.4</u>	<u>68.7</u>
<u>WHOLESALE</u>	<u>380</u>	<u>50.6</u>	<u>62.1</u>
<u>RETAIL</u>	<u>1 547</u>	<u>66.2</u>	<u>71.0</u>
Building Materials, Hardware & Farm Equipment Dealers	142	59.7	62.9
General Merchandise	108	68.4	45.5
Food Stores	204	72.9	78.1
Automotive Dealers and Service Stations	300	63.2	67.8
Apparel & Accessory Stores	117	70.1	93.4

Table Ten
NON-MANUFACTURING ESTABLISHMENTS WITH ZERO DISABLING INJURIES

Major Industry Group	No. of Establishments with Zero Injuries	Establishments with Zero Injuries as a % of All Reporting	Manhours in Establishments with Zero Injuries as a % of Total Manhours
ALL NON-MANUFACTURING 1/2	3 266	27.8	28.8
MINING	18	30.0	26.2
AGRICULTURE, FORESTRY & CONTRACT CONSTRUCTION	423	44.1	47.2
General Building Contractors	139	43.0	39.6
Heavy Construction Contractors	40	32.8	38.1
Special Trade Contractors	244	47.2	29.3
TRANSPORTATION, COMMUNICATION, ELECTRIC, GAS & SANITARY SERVICES	181	48.7	20.1
Local & Interurban Transit	32	62.7	70.2
Motor Freight Transportation	67	42.4	23.2
Warehousing & Water Transportation	9	37.2	33.2
Water Transportation	44	67.7	19.1
Communication	18	31.0	2.0
Electric, Gas & Sanitary Services	11	-	-
Not Elsewhere Shown	1	62.4	60.7
TRADE	1 927	20.6	62.1
WHOLESALE	380	66.2	71.0
RETAIL	1 547	20.7	62.2
Building Materials, Hardware & Farm Equipment Dealers	142	68.4	42.2
General Merchandise	108	72.9	78.1
Food Stores	204	62.2	67.8
Automotive Dealers and Service Stations	300	70.1	92.4
Apparel & Accessory Stores	117	-	-

NON-MANUFACTURING ESTABLISHMENTS WITH ZERO DISABLING INJURIES (con't)

Major Industry Group	No. of Establishments with Zero Injuries	Establishments with Zero Injuries as a % of All Reporting <u>/1</u>	Manhours in Establishments with Zero Injuries as a % of Total Manhours
<u>RETAIL (con't)</u>			
Furniture, Home Furnishings & Equipment Stores	87	60.4	73.5
Eating & Drinking Places	267	63.9	83.8
Misc. Retail Stores	322	70.5	75.4
<u>FINANCE, INSURANCE & REAL ESTATE</u>	<u>339</u>	<u>65.7</u>	<u>82.8</u>
Banking	67	93.1	85.7
Credit Agencies Other Than Banks	63	73.3	100.0
Insurance Carriers	52	78.8	61.8
Insurance Agents, Brokers & Service	95	76.6	99.0
Real Estate	34	29.1	91.3
Not Elsewhere Shown	28	-	-
<u>SERVICES</u>	<u>678</u>	<u>57.8</u>	<u>61.1</u>
Hotels, Rooming Houses, Camps & Other Lodging Places	110	53.4	67.8
Personal Services	128	63.4	73.5
Misc. Business Services	70	55.6	81.1
Automobile Repair, Automobile Services & Garages	60	57.7	71.6
Misc. Repair Services	14	51.9	86.1
Amusement & Recreation, Except Motion Pictures	36	39.6	80.0
Medical & Other Health Services	120	74.5	51.2
Misc. Services	46	51.1	88.4
Not Elsewhere Shown	94	-	-

/1 Per cent is of the total establishments reporting including those that did not operate or were excluded for editorial reasons.

/2 Excluding Federal, State and Municipal Government.

WORK INJURIES IN MAINE, 1967

PART IV

An analysis of Disabling Work
Injuries reported to the
Industrial Accident Commission
by Employers Assenting to the
Workmen's Compensation Act.

THE INDUSTRIAL INQUIRY, 1907

PART IV

An analysis of disabling work
injuries reported to the
Industrial Accident Commission
by employers according to the
Department's Commission Act.

INDUSTRIAL INJURIES IN MAINE 1967

TABLE I: Comparative Data 1957, 1962 and 1967 ^{/1}

A: First Reports and Disabling Work Injuries

Year	Number of First Reports	Number of Disabling ^{/3} Injuries	Disabling Work Injuries as a % of 1st Reports	Estimated Employment ^{/2 & 3} in 000's	Number of Disabling Work Injuries per Thousand Workers
1957	25 300	7 889	31.2	273.5	28.8
1962	25 980	7 993	30.8	279.5	28.6
1967	29 863	9 536	31.9	316.8	30.1

B: Disabling Work Injuries in Manufacturing and Non-Manufacturing Industries

Industry	Year	Number of Disabling Work Injuries	Estimated Employment ^{/2} in 000's	Number of Disabling Work Injuries per Thousand Workers
Manufacturing	1957	4 068	107.2	37.9
	1962	4 011	104.3	38.5
	1967	5 053	116.6	43.3
Non-Manufacturing ^{/3}	1957	3 821	166.3	23.0
	1962	3 982	175.2	22.7
	1967	4 483	200.2	22.4

^{/1} The 1962 data was compiled as of January 15, 1963.
The 1967 data was compiled as of January 23, 1968.

^{/2} Maine Employment Security Commission, Estimate of Non-Agriculture Employment (Revised).

^{/3} Federal Employees have been included in the employment statistics, but the number of injuries occurring to Federal workers has not been included because Federal agencies do not come under the jurisdiction of the Industrial Accident Commission.

INDUSTRIAL INJURIES IN MAINE 1967

TABLE I: Comparative Data 1957, 1962 and 1967 (continued)

C: Disabling Work Injuries by Subordinate Industry Groups

Industry	Number of Disabling Work Injuries			Percentage Distribution		
	1957	1962	1967	1957	1962	1967
TOTAL	7 889	7 993	9 536	100.0	100.0	100.0
<u>All Manufacturing</u>	4 068	4 011	5 053	51.6	50.2	53.0
Food	554	768	898	7.0	9.6	9.3
Textiles	380	310	527	4.8	3.9	5.5
Apparel	42	39	48	.5	.5	.5
Lumber and Wood	1 434	1 245	1 456	18.3	15.6	15.3
Furniture	60	32	32	.8	.4	.3
Paper	484	335	410	6.1	4.2	4.3
Printing and Publishing	40	26	29	.5	.3	.3
Chemicals	61	31	59	.8	.4	.6
Leather	540	646	804	6.8	8.1	8.4
Stone, Clay, and Glass	87	80	97	1.1	1.0	1.0
Primary Metals	7	25	35	.1	.3	.4
Fabricated Metals	118	88	160	1.5	1.1	1.7
Machinery, Except Electrical	80	88	106	1.0	1.1	1.1
Electrical Machinery	0	27	50	0.0	.3	.5
Transportation Equipment	132	192	175	1.7	2.4	1.8
All Other Manufacturing	49	81	169	.6	1.0	1.8
<u>Non-Manufacturing</u>	3 821	3 982	4 483	48.4	49.8	47.0
Agriculture and Forestry	289	224	384	3.7	2.8	4.0
Mining and Quarrying	16	14	8	.2	.2	.1
Construction	887	875	1 042	11.2	10.9	10.9
Trans., Communication & P.U.	347	434	459	4.4	5.4	4.8
Wholesale Trade		370	422		4.6	4.4
Retail Trade	1 242	859	804	15.7	10.7	8.4
Finance, Ins., & Real Estate	28	37	53	.4	.5	.6
Services	469	543	596	5.9	6.8	6.3
Government	543	626	715	6.9	7.9	7.5

D. Disabling Work Injuries by Major Cause, Type, and Nature of Injury

TOTAL	7 889	7 993	9 536	100.0	100.0	100.0
AGENCY						
Hand Tools	701	675	647	8.9	8.4	6.8
Machines	875	661	1 431	11.1	8.3	15.0
Working Surfaces	647	3 667	1 003	8.2	45.9	10.5
Vehicles	583	533	924	7.4	6.7	9.7
All Others	5 083	2 457	5 531	64.4	30.7	58.0
TYPE						
Striking Against	1 347	838	1 315	17.1	10.5	13.8
Struck By	2 510	1 707	2 595	31.8	21.4	27.2
Over-Exertion	1 383	1 116	1 510	17.5	14.0	15.8
Caught In or Between	751	928	1 271	9.5	11.6	13.4
Slips and Falls	1 436	1 651	2 098	18.2	20.6	22.0
All Others	462	1 753	747	5.9	21.9	7.8
NATURE						
Amputations	138	101	107	1.7	1.3	1.1
Bruises	1 098	818	1 186	13.9	10.2	12.4
Cuts	1 662	1 603	1 945	21.1	20.1	20.4
Fractures	938	792	1 219	11.9	9.9	12.8
Strains	1 974	1 696	2 226	25.0	21.2	23.4
Hernias	105	74	99	1.3	.9	1.0
All Others	1 974	2 909	2 754	25.1	36.4	28.9

INDUSTRIAL INJURIES IN MAINE 1967

TABLE II: Disabling Work Injuries - Agency of Injury by Industry

Industry	Total	Machines	Vehicles	Hand Tools	Chemicals	Highly Inflammable and Hot Substances	Working Surfaces	Staging and Scaffolding	Miscellaneous Agencies /1	Not Elsewhere Shown	Insufficient Data
<u>TOTAL</u>	<u>9 536</u>	<u>1 431</u>	<u>924</u>	<u>647</u>	<u>141</u>	<u>181</u>	<u>1 003</u>	<u>119</u>	<u>4 184</u>	<u>468</u>	<u>438</u>
<u>All Manufacturing</u>	<u>5 053</u>	<u>1 105</u>	<u>311</u>	<u>374</u>	<u>80</u>	<u>60</u>	<u>468</u>	<u>23</u>	<u>2 154</u>	<u>232</u>	<u>246</u>
Food	896	72	81	122	22	14	124	4	346	61	50
Textiles	527	174	36	16	11	7	71	None	177	16	19
Apparel	48	14	5	9	None	None	4	None	15	1	None
Lumber and Wood	1 456	347	67	60	7	8	97	2	746	68	54
Furniture	32	6	3	2	None	None	1	None	13	3	4
Paper	410	109	31	21	2	3	44	4	162	20	14
Printing and Publishing	29	9	2	None	None	1	3	None	14	None	None
Chemicals	59	10	5	4	3	1	9	None	22	3	2
Leather	804	215	33	106	11	7	57	None	299	23	53
Stone, Clay, and Glass	97	10	14	4	None	None	5	None	50	5	9
Primary Metals	35	9	None	None	1	3	1	None	16	2	3
Fabricated Metals	160	27	5	8	3	7	7	4	79	11	9
Machinery, Except Electrical	106	29	5	7	2	1	7	1	39	9	6
Electrical Machinery	50	7	None	2	15	None	7	None	18	1	None
Transportation Equipment	175	23	9	7	2	5	17	7	86	5	14
All Other Manufacturing /2	169	44	15	6	1	3	14	1	72	4	9
<u>Non-Manufacturing</u>	<u>4 483</u>	<u>326</u>	<u>613</u>	<u>273</u>	<u>61</u>	<u>121</u>	<u>535</u>	<u>96</u>	<u>2 030</u>	<u>236</u>	<u>192</u>
Agriculture and Forestry	384	71	55	17	4	4	21	4	148	48	12
Mining and Quarrying	8	2	2	None	None	None	None	None	3	None	1
Construction	1 042	75	96	66	17	28	93	81	489	52	45
Trans., Communication and P. U.	459	23	107	20	4	9	44	1	206	25	20
Wholesale Trade	422	21	71	29	6	7	53	None	198	23	14
Retail Trade	804	59	120	56	9	36	107	3	335	41	38
Finance, Insurance and Real Estate	53	6	5	4	None	None	9	None	27	2	None
Services	596	31	42	37	9	20	93	4	308	25	27
Government	715	38	115	44	12	17	115	3	316	20	35

/1 See page IV-10 for a detailed analysis of the Miscellaneous Agency category.

/2 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries.

INDUSTRIAL INJURIES IN MAINE 1967

TABLE III: Disabling Work Injuries - Type of Injury by Industry

Industry	Total	Striking Against										
		Struck By	Caught In, On or Between Falls (same level)				Slips	Contact with Extreme Temperatures				
								Inhalation	Overexertion	Not Elsewhere Classified		
										Insufficient Data		
TOTAL	9 536	1 315	2 595	1 271	802	616	660	816	103	1 810	189	289
All Manufacturing	6 053	773	1 526	775	397	194	286	85	58	732	74	153
Food	896	153	196	109	103	53	82	17	13	130	10	30
Textiles	527	79	120	100	61	24	26	15	2	80	8	12
Apparel	48	8	18	7	3	None	2	2	None	6	1	1
Lumber and Wood	1 456	186	673	194	84	38	64	7	6	138	18	48
Furniture	32	5	12	7	1	None	None	1	None	3	1	2
Paper	410	52	96	77	31	32	36	9	3	62	7	5
Printing and Publishing	29	3	6	4	3	None	4	2	None	7	None	None
Chemicals	59	2	15	12	6	1	3	1	None	16	2	1
Leather	804	167	183	135	55	14	28	10	12	150	12	38
Stone, Clay, and Glass	97	15	31	17	5	7	5	None	None	13	None	4
Primary Metals	35	3	12	4	2	None	None	2	1	9	1	1
Fabricated Metals	160	20	45	29	8	6	4	6	3	31	3	5
Machinery, Except Electrical	106	17	33	13	5	1	5	2	1	25	3	1
Electrical Machinery	50	9	7	7	4	1	5	2	11	4	None	None
Transportation Equipment	175	25	44	29	14	8	14	5	3	25	5	3
All Other Manufacturing /1	169	29	35	31	12	9	8	4	3	33	3	2
Non-Manufacturing	4 483	542	1 069	496	405	422	394	131	45	778	65	136
Agriculture and Forestry	384	46	90	87	21	42	22	6	2	43	7	18
Mining and Quarrying	8	3	2	1	None	None	None	None	None	2	None	None
Construction	1 042	116	247	122	59	177	86	23	11	146	14	41
Trans., Communication and P. U.	459	49	104	49	33	38	58	11	2	100	6	9
Wholesale Trade	422	49	119	32	32	28	40	9	2	97	4	10
Retail Trade	804	110	202	93	80	48	65	34	3	131	12	26
Finance, Insurance and Real Estate	53	7	14	5	8	4	5	None	None	8	None	2
Services	596	73	124	48	76	42	54	32	8	118	11	10
Government	715	89	167	59	96	43	64	16	17	133	11	20

^{/1} Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries

INDUSTRIAL INJURIES IN MAINE 1967

TABLE IV: Disabling Work Injuries - Body Part by Industry

S-VI

Industry	Total	Total										
		Head, not Eyes	Eyes	Chest	Back	Trunk	Arm	Hand, Fingers, Wrist	Legs, Knees	Foot, Toes, Ankles	Not Elsewhere Classified	Insufficient Data
Total	9 536	519	446	455	1 519	735	521	2 419	1 110	1 466	112	234
All Manufacturing	5 053	240	250	199	702	377	291	1 583	583	689	55	84
Food	896	33	34	40	154	72	47	305	78	108	8	17
Textiles	527	30	19	21	80	48	37	160	55	65	4	8
Apparel	48	2	1	None	8	None	None	23	6	7	1	None
Lumber and Wood	1 456	88	77	56	177	94	82	398	236	203	18	27
Furniture	32	None	1	2	3	4	2	13	1	4	None	2
Paper	410	22	8	23	57	38	28	86	62	80	4	2
Printing and Publishing	29	1	None	None	10	1	None	8	6	2	1	None
Chemicals	59	3	4	3	11	12	5	9	7	5	None	None
Leather	804	21	39	25	89	45	57	368	63	74	8	15
Stone, Clay, and Glass	97	6	6	5	8	5	5	27	13	20	1	1
Primary Metals	35	1	3	1	5	3	4	8	2	6	1	1
Fabricated Metals	160	6	18	4	28	10	5	45	16	20	3	5
Machinery, Except Electrical	106	6	7	6	20	9	None	34	5	19	None	None
Electrical Machinery	50	11	5	None	5	4	4	12	1	6	1	1
Transportation Equipment	175	3	20	7	22	16	8	35	24	35	2	3
All Other Manufacturing /1	169	7	8	6	25	16	7	52	8	35	3	2
Non-Manufacturing	4 483	279	196	256	817	358	230	836	527	777	57	150
Agriculture and Forestry	384	22	14	20	54	21	27	99	44	63	5	15
Mining and Quarrying	8	None	None	2	1	1	1	None	1	1	1	None
Construction	1 042	63	63	70	158	84	51	188	120	192	11	42
Trans., Communication and P.U.	459	26	7	25	98	37	21	70	59	98	5	13
Wholesale Trade	422	25	16	32	103	37	16	65	35	73	6	14
Retail Trade	804	53	42	29	151	54	48	190	76	133	11	17
Finance, Insurance and Real Estate	53	2	None	4	11	4	2	14	8	5	None	3
Services	596	33	23	28	102	57	29	111	85	97	7	24
Government	715	55	31	46	139	63	35	99	99	115	11	22

/1 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries.

INDUSTRIAL INJURIES IN MAINE 1967

TABLE V: Disabling Work Injuries - Nature of Injury by Industry

Industry	Total	Amputation	Bruises, Contusions	Burns, Scalds	Chemical Burns	Cuts, Lacerations, Punctures	Foreign Body, Eyes and Ears	Fractures	Hernias	Occupational Disease	Strains, Sprains	Not Elsewhere Classified	Insufficient Data	Fatal
TOTAL	9 536	107	1 186	269	55	1 945	249	1 219	99	34	2 226	801	1 307	39
All Manufacturing	5 053	78	677	108	28	1 223	138	615	53	24	1 031	402	658	18
Food	896	12	104	20	8	243	17	84	7	5	217	68	107	4
Textiles	527	8	92	17	6	103	11	55	12	4	111	43	64	1
Apparel	48	None	8	4	None	9	1	5	None	None	7	5	9	None
Lumber and Wood	1 456	22	179	12	2	427	29	196	4	1	210	91	273	10
Furniture	32	None	5	1	None	12	1	2	1	None	5	1	4	None
Paper	410	13	79	9	1	54	5	93	10	1	99	25	21	None
Printing and Publishing	29	1	5	2	None	1	None	2	None	None	10	4	4	None
Chemicals	59	1	10	1	None	6	4	3	2	None	18	5	9	None
Leather	804	10	95	14	3	213	21	65	5	8	179	82	107	2
Stone, Clay, and Glass	97	1	20	None	None	19	5	20	1	None	17	5	8	1
Primary Metals	35	2	2	3	1	6	2	4	None	1	8	3	3	None
Fabricated Metals	160	2	24	7	1	32	13	11	2	None	44	13	11	None
Machinery, Except Electrical	106	2	12	2	1	24	5	16	None	None	30	7	7	None
Electrical Machinery	50	None	9	1	4	6	3	2	None	2	7	14	2	None
Transportation Equipment	175	1	17	7	1	34	15	27	3	None	34	20	16	None
All Other Manufacturing /1	169	3	16	8	None	34	6	30	6	2	35	16	13	None
Non-Manufacturing	4 483	29	509	161	27	722	111	604	46	10	1 195	399	649	21
Agriculture and Forestry	384	4	41	7	1	81	6	58	None	2	81	19	84	None
Mining and Quarrying	8	None	2	None	None	None	None	None	1	None	2	None	2	1
Construction	1 042	6	123	34	9	157	40	173	9	1	242	86	158	4
Trans., Communication, and P. U.	459	2	62	12	1	50	4	67	10	None	149	39	58	5
Wholesale Trade	422	1	42	9	4	68	10	57	2	None	133	34	58	4
Retail Trade	804	6	78	40	7	164	27	79	10	1	203	72	117	None
Finance, Insurance and Real Estate	53	2	9	None	None	8	None	6	None	1	9	6	11	1
Services	596	2	62	39	5	99	11	77	9	3	168	61	58	2
Government	715	6	90	20	None	95	13	87	5	2	208	82	103	4

/1 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries

TABLE VI: Disabling Work Injuries - Age of Injured by Industry

Industry	Total	Under 16 Years													
		16-18	19-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66+	Unstated	
<u>TOTAL</u>	<u>9 536</u>	<u>28</u>	<u>519</u>	<u>628</u>	<u>1 271</u>	<u>954</u>	<u>923</u>	<u>889</u>	<u>888</u>	<u>783</u>	<u>743</u>	<u>722</u>	<u>396</u>	<u>165</u>	<u>627</u>
<u>All Manufacturing</u>	<u>5 053</u>	<u>3</u>	<u>241</u>	<u>359</u>	<u>759</u>	<u>531</u>	<u>498</u>	<u>455</u>	<u>460</u>	<u>430</u>	<u>408</u>	<u>355</u>	<u>224</u>	<u>70</u>	<u>260</u>
Food	896	3	73	50	118	94	83	72	75	58	66	70	50	14	70
Textiles	527	None	17	26	62	42	37	62	60	63	60	40	40	10	8
Apparel	48	None	6	7	3	4	3	4	7	3	3	2	5	None	1
Lumber and Wood	1 456	None	55	120	257	164	147	125	124	112	95	79	56	23	99
Furniture	32	None	None	2	3	2	1	2	1	7	4	3	3	3	1
Paper	410	None	7	31	55	44	48	34	40	47	35	41	18	2	8
Printing and Publishing	29	None	1	None	5	1	6	1	4	2	3	4	2	None	None
Chemicals	59	None	4	3	10	6	6	5	8	1	6	5	3	None	2
Leather	804	None	56	56	132	92	79	77	78	62	65	52	26	6	23
Stone, Clay, and Glass	97	None	1	7	14	10	7	7	11	13	7	9	3	None	8
Primary Metals	35	None	2	1	4	4	10	3	3	3	1	2	None	1	1
Fabricated Metals	160	None	3	10	22	10	22	20	18	18	17	8	6	3	3
Machinery, Except Electrical	106	None	None	12	17	16	3	11	7	7	13	9	3	2	6
Electrical Machinery	50	None	2	10	11	4	8	6	3	3	3	None	None	None	None
Transportation Equipment	175	None	2	7	25	12	16	12	10	18	21	16	4	6	26
All Other Manufacturing /1	169	None	12	17	21	26	22	14	11	13	9	15	5	None	4
<u>Non-Manufacturing</u>	<u>4 483</u>	<u>25</u>	<u>278</u>	<u>269</u>	<u>512</u>	<u>423</u>	<u>425</u>	<u>434</u>	<u>428</u>	<u>353</u>	<u>335</u>	<u>367</u>	<u>172</u>	<u>95</u>	<u>367</u>
Agriculture and Forestry	384	12	46	29	37	31	35	32	33	21	17	27	10	15	39
Mining and Quarrying	8	None	1	None	1	1	None	None	1	None	2	None	2	None	None
Construction	1 042	3	38	56	139	114	93	83	88	73	72	81	39	11	152
Trans., Communication and P. U.	459	1	9	16	44	52	56	57	53	55	50	30	13	4	19
Wholesale Trade	422	1	23	30	65	43	51	44	42	28	22	24	15	2	32
Retail Trade	804	3	84	57	116	84	67	69	67	68	44	49	23	16	57
Finance, Insurance and Real Estate	53	None	2	2	4	7	2	2	4	6	10	7	4	2	1
Services	596	5	61	47	56	31	50	63	44	49	42	53	26	27	42
Government	715	None	14	32	50	60	71	84	96	53	76	96	40	18	25

/1 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries

VI. Influence of various factors on the development of the embryo and the formation of the fetus

Factor	Influence on the development of the embryo and the formation of the fetus	Period of development of the embryo and the formation of the fetus									
		1-2 weeks	3-4 weeks	5-6 weeks	7-8 weeks	9-10 weeks	11-12 weeks	13-14 weeks	15-16 weeks	17-18 weeks	19-20 weeks
Genetic factors	Chromosomes	46	46	46	46	46	46	46	46	46	46
	Genes	22 pairs	22 pairs	22 pairs	22 pairs	22 pairs	22 pairs	22 pairs	22 pairs	22 pairs	22 pairs
	Proteins	100	100	100	100	100	100	100	100	100	100
	Lipids	100	100	100	100	100	100	100	100	100	100
	Carbohydrates	100	100	100	100	100	100	100	100	100	100
	Enzymes	100	100	100	100	100	100	100	100	100	100
	Hormones	100	100	100	100	100	100	100	100	100	100
	Antibodies	100	100	100	100	100	100	100	100	100	100
	Cells	100	100	100	100	100	100	100	100	100	100
	Organs	100	100	100	100	100	100	100	100	100	100
	Systems	100	100	100	100	100	100	100	100	100	100
Environmental factors	Temperature	37°C	37°C	37°C	37°C	37°C	37°C	37°C	37°C	37°C	37°C
	Humidity	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Light	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Sound	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Odor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Taste	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Touch	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Pressure	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Acceleration	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Deceleration	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Physiological factors	Heart rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Respiratory rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Digestive rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Excretory rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Reproductive rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Immune response	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Stress response	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Metabolic rate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Energy expenditure	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Water balance	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

TABLE VI. Influence of various factors on the development of the embryo and the formation of the fetus

INDUSTRIAL INJURIES IN MAINE 1967

TABLE VII: Disabling Work Injuries - Length of Time Employed by Industry

Industry	Total	Less than 3 months, or unstated										
		Less than 6 months										
		6 months to 1 year										
		1 year to 2 years										
		2 to 3 years										
		3 to 4 years										
		4 to 5 years										
		5 to 10 years										
		10 to 20 years										
		20 years or more										
		Insufficient Data										
<u>TOTAL</u>	<u>9 536</u>	<u>2 358</u>	<u>893</u>	<u>902</u>	<u>953</u>	<u>575</u>	<u>408</u>	<u>277</u>	<u>930</u>	<u>955</u>	<u>491</u>	<u>794</u>
<u>All Manufacturing</u>	<u>5 053</u>	<u>1 324</u>	<u>499</u>	<u>508</u>	<u>571</u>	<u>284</u>	<u>216</u>	<u>146</u>	<u>430</u>	<u>458</u>	<u>259</u>	<u>358</u>
Food	896	240	86	72	80	48	44	17	58	86	45	120
Textiles	527	118	45	45	48	33	23	14	61	50	50	42
Apparel	48	8	10	6	7	5	2	None	5	5	None	None
Lumber and Wood	1 456	562	163	136	140	87	51	36	96	83	25	77
Furniture	32	6	1	4	8	2	1	None	3	2	4	1
Paper	410	45	27	33	66	11	11	9	41	69	70	8
Printing and Publishing	29	2	6	2	3	2	1	None	4	2	7	None
Chemicals	59	17	3	10	3	3	1	3	11	4	2	2
Leather	804	165	80	96	104	43	46	42	83	58	16	71
Stone, Clay, and Glass	97	27	7	12	10	2	2	4	10	12	5	6
Primary Metals	35	6	2	4	1	1	3	3	4	8	3	None
Fabricated Metals	160	30	10	16	24	15	10	4	16	21	7	7
Machinery, Except Electrical	106	13	14	16	17	12	6	4	8	5	8	3
Electrical Machinery	50	8	8	14	11	1	3	2	1	2	None	None
Transportation Equipment	175	30	14	21	16	9	10	3	19	25	10	18
All Other Manufacturing /1	169	49	23	21	33	10	2	5	10	6	7	3
<u>Non-Manufacturing</u>	<u>4 483</u>	<u>1 034</u>	<u>394</u>	<u>394</u>	<u>382</u>	<u>291</u>	<u>192</u>	<u>131</u>	<u>500</u>	<u>497</u>	<u>232</u>	<u>436</u>
Agriculture and Forestry	384	160	26	24	27	20	13	4	30	17	5	58
Mining and Quarrying	8	1	1	None	1	None	2	None	1	1	None	1
Construction	1 042	368	113	86	62	56	31	24	71	73	25	133
Trans., Communication and P. U.	459	62	29	26	27	25	26	18	70	99	49	28
Wholesale Trade	422	67	57	57	41	37	15	6	36	52	27	27
Retail Trade	804	149	78	88	94	62	39	26	81	79	35	73
Finance, Insurance & Real Estate	53	6	5	8	4	2	3	None	9	4	4	8
Services	596	149	45	54	63	42	29	23	62	47	20	62
Government	715	72	40	51	63	47	34	30	140	125	67	46

/1 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries

INDUSTRIAL INJURIES IN MAINE 1967

TABLE VIII: Disabling Work Injuries - Sex of Injured and Marital Status by Industry

Industry	Total	Male - Single		Male - Married	
				Female - Single	
					Female - Married
<u>TOTAL</u>	<u>9 538</u>	<u>2 376</u>	<u>5 524</u>	<u>592</u>	<u>1 044</u>
<u>All Manufacturing</u>	<u>5 053</u>	<u>1 254</u>	<u>2 754</u>	<u>322</u>	<u>723</u>
Food	896	200	425	98	173
Textiles	527	87	273	45	122
Apparel	48	4	7	10	27
Lumber and Wood	1 456	513	833	27	83
Furniture	32	7	24	None	1
Paper	410	125	262	10	13
Printing and Publishing	29	1	24	3	1
Chemicals	59	16	40	2	1
Leather	804	137	330	102	235
Stone, Clay, and Glass	97	19	76	None	2
Primary Metals	35	6	29	None	None
Fabricated Metals	160	30	126	2	2
Machinery, Except Electrical	106	25	80	1	None
Electrical Machinery	50	2	14	10	24
Transportation Equipment	175	48	121	2	4
All Other Manufacturing <u>/1</u>	189	34	90	10	35
<u>Non-Manufacturing</u>	<u>4 483</u>	<u>1 122</u>	<u>2 770</u>	<u>270</u>	<u>321</u>
Agriculture and Forestry	384	160	178	23	23
Mining and Quarrying	8	2	6	None	None
Construction	1 042	291	748	2	1
Trans., Communication and P. U.	459	81	368	5	5
Wholesale Trade	422	111	299	5	7
Retail Trade	804	211	451	70	72
Finance, Insurance and Real Estate	53	12	30	3	8
Services	596	141	208	121	126
Government	715	113	482	41	79

/1 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries

Various of which have been brought to the attention of the Bureau

Category	1961 - 1962				Total
	1961 - 1962	1962 - 1963	1963 - 1964	1964 - 1965	
Industrial	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
Agricultural	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
Commercial	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400
	100	100	100	100	400

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TABLE IX: Disabling Work Injuries - Miscellaneous Agencies of Injury by Industry

Industry	Total	Ladders, Stairways and Floor Openings Lumber and Woodworking Material Boxes, Chairs, Benches and Tables Bricks, Rocks, Stones, etc. Doors, Windows, Gates, Trapdoors, Balconies, Platforms, Chutes, Roofs Trees, Branches, etc. Racks, Hooks, Nails, Spikes, Tacks, Wires & Other Metal Stock Barrels, Kegs, Bins, Tanks, Vats Glass Ditches, Trenches, Holes Not Elsewhere Classified										
<u>TOTAL</u>	<u>4 184</u>	<u>347</u>	<u>270</u>	<u>277</u>	<u>128</u>	<u>216</u>	<u>541</u>	<u>481</u>	<u>425</u>	<u>££</u>	<u>47</u>	<u>1 390</u>
<u>All Manufacturing</u>	<u>2 154</u>	<u>128</u>	<u>166</u>	<u>162</u>	<u>23</u>	<u>72</u>	<u>467</u>	<u>292</u>	<u>199</u>	<u>28</u>	<u>11</u>	<u>606</u>
Food	346	42	1	37	5	21	None	29	77	15	7	112
Textiles	177	22	8	20	None	6	1	26	20	3	None	71
Apparel	15	None	None	4	None	1	1	4	1	1	None	3
Lumber and Wood	746	11	115	15	5	6	430	45	24	1	1	93
Furniture	13	None	3	3	None	None	2	1	2	None	None	2
Paper	162	15	6	6	1	11	28	18	16	1	None	60
Printing and Publishing	14	2	None	4	1	None	None	1	2	None	None	4
Chemicals	22	1	1	None	1	2	1	1	8	None	None	7
Leather	299	20	10	34	None	15	None	77	25	3	None	115
Stone, Clay, and Glass	50	1	2	2	8	2	1	8	2	1	None	23
Primary Metals	16	None	1	2	1	None	None	8	1	None	None	3
Fabricated Metals	79	3	5	1	None	1	1	25	8	None	1	34
Machinery, Except Electrical	39	None	None	4	None	2	None	18	None	None	None	15
Electrical Machinery	18	1	None	1	None	1	None	3	3	2	None	7
Transportation Equipment	86	6	10	2	1	3	1	19	3	1	None	40
All Other Manufacturing /1	72	4	4	27	None	1	1	9	7	None	2	17
<u>Non-Manufacturing</u>	<u>2 030</u>	<u>219</u>	<u>104</u>	<u>115</u>	<u>105</u>	<u>144</u>	<u>74</u>	<u>186</u>	<u>226</u>	<u>34</u>	<u>36</u>	<u>784</u>
Agriculture and Forestry	148	18	11	5	7	13	22	13	28	None	4	87
Mining and Quarrying	3	None	None	None	None	None	None	None	None	None	None	3
Construction	489	57	47	5	56	36	11	60	24	1	13	179
Trans., Communication and P. U.	206	12	9	16	4	12	5	19	42	1	6	80
Wholesale Trade	198	19	6	14	2	15	4	28	41	7	1	61
Retail Trade	335	33	23	33	6	31	3	28	40	10	1	127
Finance, Insurance and Real Estate	27	5	2	2	1	5	5	None	2	None	None	5
Services	308	43	2	26	5	18	10	16	21	10	2	155
Government	316	32	4	14	24	14	14	25	28	5	9	147

/1 Includes Ordnance, Petroleum, Rubber, Plastics, Scientific Instruments and Miscellaneous Manufacturing Industries.

TECHNICAL NOTES

Industrial classification of the establishments covered in this report conform to the 1967 edition of the Standard Industrial Classification, prepared by the office of Statistical Standards of the U. S. Bureau of the Budget.

Injury data were compiled according to the "American Standard Method of Recording and Measuring Work Injury Experience," approved by the American Standards Association, 1954.

The time charges for fatal and permanent cases were assigned according to the following scale:

Scale of Time Charges (Number of Days)

Death	6,000	Leg, above ankle and at or	
Permanent-total impairment	6,000	below knee	3,000
Multiple loss-sum of charges		Foot, at ankle	2,400
up to	6,000	One eye (loss of sight)	1,800
Arm above elbow, including		Both eyes (loss of sight)	6,000
shoulder joint	4,500	One ear (complete loss of	
Arm, above wrist and at or		hearing)	600
below elbow	3,600	Both ears (complete loss of	
Hand, at wrist	3,000	hearing)	3,000
Leg, above the knee	4,500	Hernia, unrepaired	50

Injury rates were computed for all industrial classifications that included approximately 500,000 manhours worked or more. It should be realized, however, that the rates of industrial classifications of less than 1,000,000 manhours worked will be subject to considerable variation from year to year.

Reports of establishments of less than four employment were not used.

TECHNICAL NOTES

Industrial classification of the establishments covered in this report conform to the 1937 edition of the Standard Industrial Classification, prepared by the office of Statistical Standards of the U. S. Bureau of the Budget.

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Multiple loss-sum of charges	6,000	Foot, at ankle
up to	6,000	One eye (loss of sight)
Arm above elbow, including	6,000	Both eyes (loss of sight)
shoulder joint	4,500	One ear (complete loss of
Arm, above wrist and at or	4,500	hearing)
below elbow	3,000	Both ears (complete loss of
Hand, at wrist	3,000	hearing)
Leg, above the knee	4,500	Hernia, unrepaired
		50

Injury rates were computed for all industrial classifications that included approximately 500,000 manhours worked or more. It should be realized, however, that the rates of industrial classifications of less than 1,000,000 manhours worked will be subject to considerable variation from year to year. Reports of establishments of less than four employment were not used.

DEFINITIONS

Employees The average number of employees for a year. Includes all plant, executive, supervisory, clerical, etc., employees.

Total Manhours The actual or estimated total number of hours worked annually by all employees.

Days of Disability The total of full calendar days on which the injured person was unable to work as a result of a temporary total injury. The total does not include the day the injury occurred or the day the injured person returned to work, but it does include all intervening calendar days (including Sundays, days off, or plant shutdown).

Total Days Lost or Charged The combined total, for all injuries, of:

- (a) All days of disability resulting from temporary total injuries, and
- (b) All scheduled charges assigned to fatal, permanent total and permanent partial injuries.

Disabling Work Injury Any injury arising out of and in the course of employment, which results in death, permanent total disability, permanent partial disability, or temporary total disability. The term "injury" includes occupational disease.

Death Any fatality resulting from a work injury, regardless of the time intervening between injury and death.

Permanent Disability

Permanent Total Disability Any work injury other than death which permanently and totally incapacitates a worker from following any gainful occupation, or which results in the loss of or the complete loss of use of any of the following in one accident: (a) both eyes; (b) one eye and one hand, or arm, or leg, or foot; (c) any two of the following not on the same limb: hand, arm, foot, or leg.

Permanent Partial Disability Any work injury other than death or permanent total disability which results in the complete loss of use of any member or part of a member of the body, or any permanent impairment of functions of the body or part thereof, regardless of any pre-existing disability of the injured member or impaired body function.

Temporary Disability Any work injury which does not result in death or permanent impairment, but which renders the injured person unable to perform a regularly established job which is open and available to him, during the entire time interval corresponding to the hours of his regular shift on any one or more days (including Sundays, days off, or plant shutdown) subsequent to the date of the injury.

Measures of Injury Experience

$$\text{Injury Frequency Rate} = \frac{\text{Number of disabling injuries} \times 1,000,000}{\text{Number of employee-hours of exposure}}$$

$$\text{Injury Severity Rate} = \frac{\text{Total days lost or charged} \times 1,000,000}{\text{Number of employee-hours of exposure}}$$

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